

WORKING 342 - 158

- Units: cannot take 8 from 2, so rename 1 ten. The tens become 3 and the units become 12. Then $12 - 8 = 4$.
- Tens: cannot take 5 from 3, so rename 1 hundred. The hundreds become 2 and the tens become 13. Then $13 - 5 = 8$.
- Hundreds: $2 - 1 = 1$.

$$\begin{array}{r} 342 \\ - 158 \\ \hline 184 \end{array}$$

WARM-UP

Write each subtraction on the place-value mat, one digit per cell, then work down the columns.

H	T	U

- Write $342 - 158$ on the mat and cross out a ten to rename it before you subtract.
- Write $453 - 178$ on the mat, borrowing where the top digit is too small.
- Write $502 - 247$ on the mat, taking a hundred first because the tens column is 0.

PRACTICE

- A fruit stall had 342 apples and sold 158 of them. How many apples are left?
- A baker made 453 bread rolls and 178 were bought before lunch. How many rolls remain?
- A shop had 365 cartons of milk and sold 142. How many cartons are still on the shelf?
- A market crate held 502 oranges and 247 were packed into bags. How many oranges are left in the crate?

SPOT THE MISTAKE

Oisín works out $342 - 158$ like this:

$$\begin{array}{r} 342 \\ - 158 \\ \hline 216 \end{array}$$

Find Oisín's mistake. What's the correct answer?

IRISH FACT

Tickets still to sell

A club printed 520 match tickets and has sold 287 so far — 233 tickets are still left to sell.

Typical GAA club fundraiser



REFLECT

Which rename was trickiest — across a zero, or in more than one column?